

- 8 -

Claims

1. A gabapentin granulate obtained by granulating gabapentin with PEG having a melting point comprised between 50 and 80°C.
- 5 2. The granulate according to claim 1, wherein the gabapentin is present in an amount higher than 80% by weight.
3. A granulate according to claim 1, wherein the gabapentin is present in quantities higher than 90% by weight.
4. A granulate according to claim 1, wherein the gabapentin is present in quantities equal
10 to 98% by weight, the PEG being 2%.
5. A gabapentin pharmaceutical composition under tablet form obtained by compressing a granulate according to claim 1.
6. A gabapentin pharmaceutical composition under capsule form obtained by filling-in a gelatine capsule with a granulate according to claim 1.
- 15 7. A gabapentin pharmaceutical composition under the tablet form obtained by compressing a granulate according to claim 1 and known additives useful for the preparation of tablets.
8. A gabapentin pharmaceutical composition under tablet form according to claim 7, wherein the additives are chosen among diluents, lubricants, disgregants and glydants.
9. A gabapentin pharmaceutical composition under tablet form according to claim 7, wherein
20 the additives represent between 0 and 30% by weight and preferably between 0 and 20% by weight of the tablet, the remaining to 100% being a granulate of claim 1.
10. A gabapentin pharmaceutical composition under capsule form obtained by filling-in a gelatine capsule with a granulate according to claim 1 and known additives useful for the preparation of pharmaceutical forms in capsule.
- 25 11. A gabapentin pharmaceutical composition under the capsule form according to claim 10, wherein the additives represent between 0 and 30% by weight and preferably between 0 and 20% by weight of the capsule content, the remaining to 100% being a granulate of claim 1.
12. A gabapentin granulate obtained by granulating gabapentin with PEG having a melting point comprised between 50 and 80°C and additives known for the preparation of solid
30 pharmaceutical forms chosen among tablets and capsules.

- 9 -

13. A gabapentin granulate obtained by granulating gabapentin according to claim 12, wherein the additives are chosen among diluents, lubricants, disgregants and glydants.

14. A granulate according to claim 12 having the following composition:

5	gabapentin	80-98% by weight
	PEG	2-25% by weight
	additives	0-20% by weight

15. A gabapentin pharmaceutical composition under tablet form obtained by compressing a granulate according to claim 12.

10 16. A gabapentin pharmaceutical composition under capsule form obtained by filling-in a gelatine capsule with a granulate according to claim 12.

17. A gabapentin chemical composition under tablet or capsule form containing a granulate according to claim 1.

15 18. A gabapentin chemical composition under tablet or capsule form containing a granulate according to claim 12.